

HOW TO INSTALL YOUR NEW CHIP TUNING BOOST CONTROLLER

TOOLS REQUIRED

• General mechanic tools.

PROCEDURE

•Allow the engine to cool down before installing your boost controller.

•Locate the waste-gate actuator port on the turbocharger assembly (refer drawing below)

•Remove the factory boost control solenoid if fitted from the boost pressure supply port while leaving the solenoid connected to the ECU.

•Install your boost controller in the waste-gate pressure line with the large hole facing the waste-gate.

•If your waste-gate actuator has additional ports, these will need to be blocked.

•Secure all hose ends with hose clamps or good quality cable ties.

•Mount your boost controller onto a bracket or secure with cable ties in an area that is away from heat.

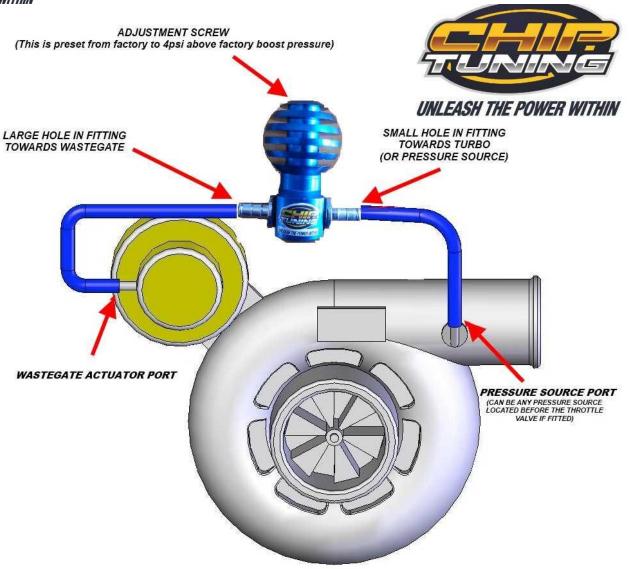
ADJUSTMENT

• Make sure the boost control adjuster (adjustment screw in the middle at the top housing) is turned down completely clockwise before making adjustments. No need to screw it down hard. Just enough so that when you block the large holed fitting with your finger and blow into the small holed fitting the pressure leak stops.

NB: Turning the screw out 4 complete turns is USUALLY around 4psi however we recommend you test this before final fit-up.

Power When You Need It





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